



# **EU farming after COVID: what is the impact Of the formulated targets on production ?**

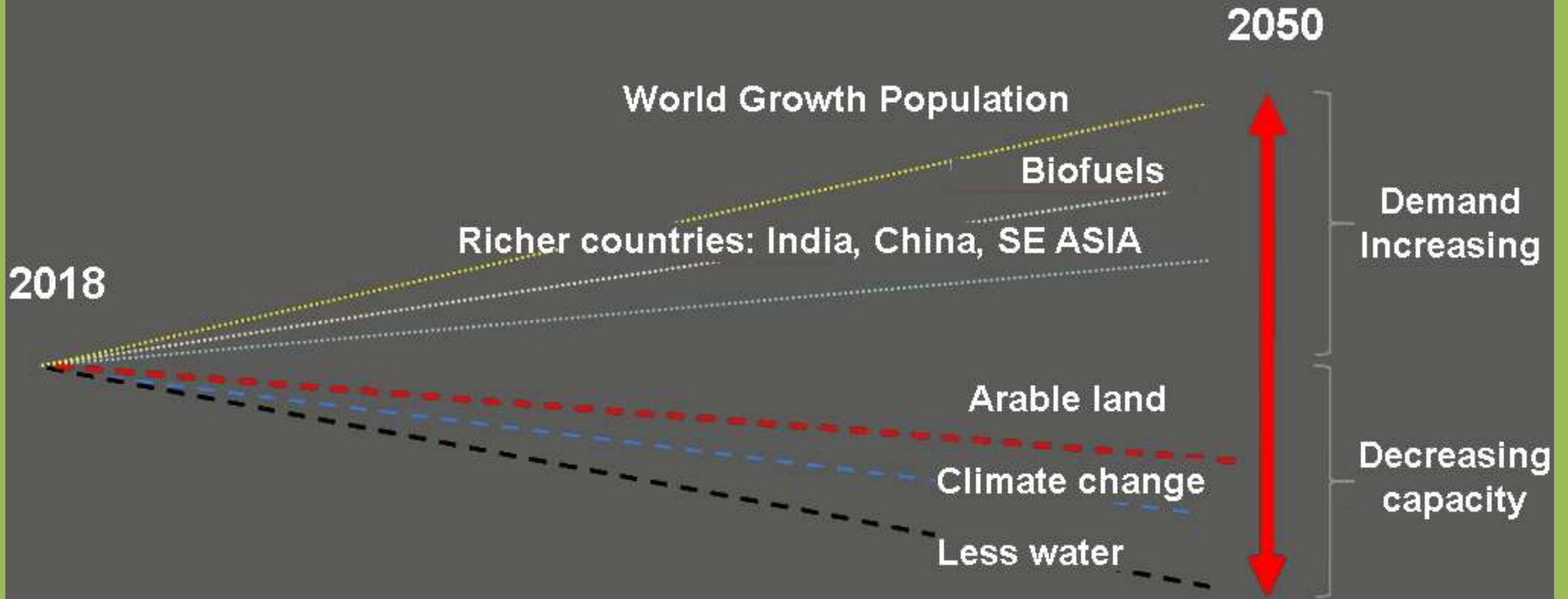
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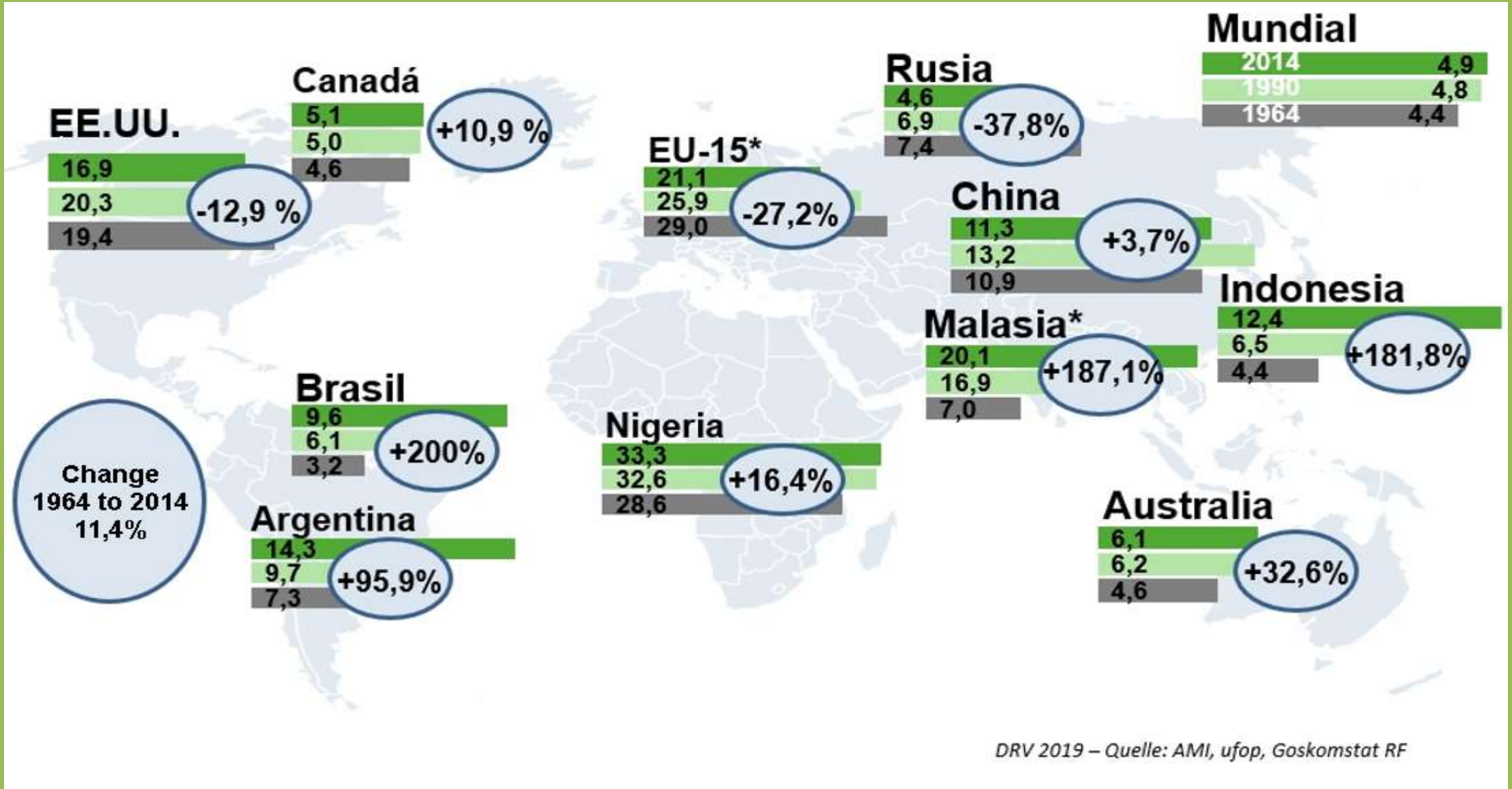
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## Satisficing World Population Demands



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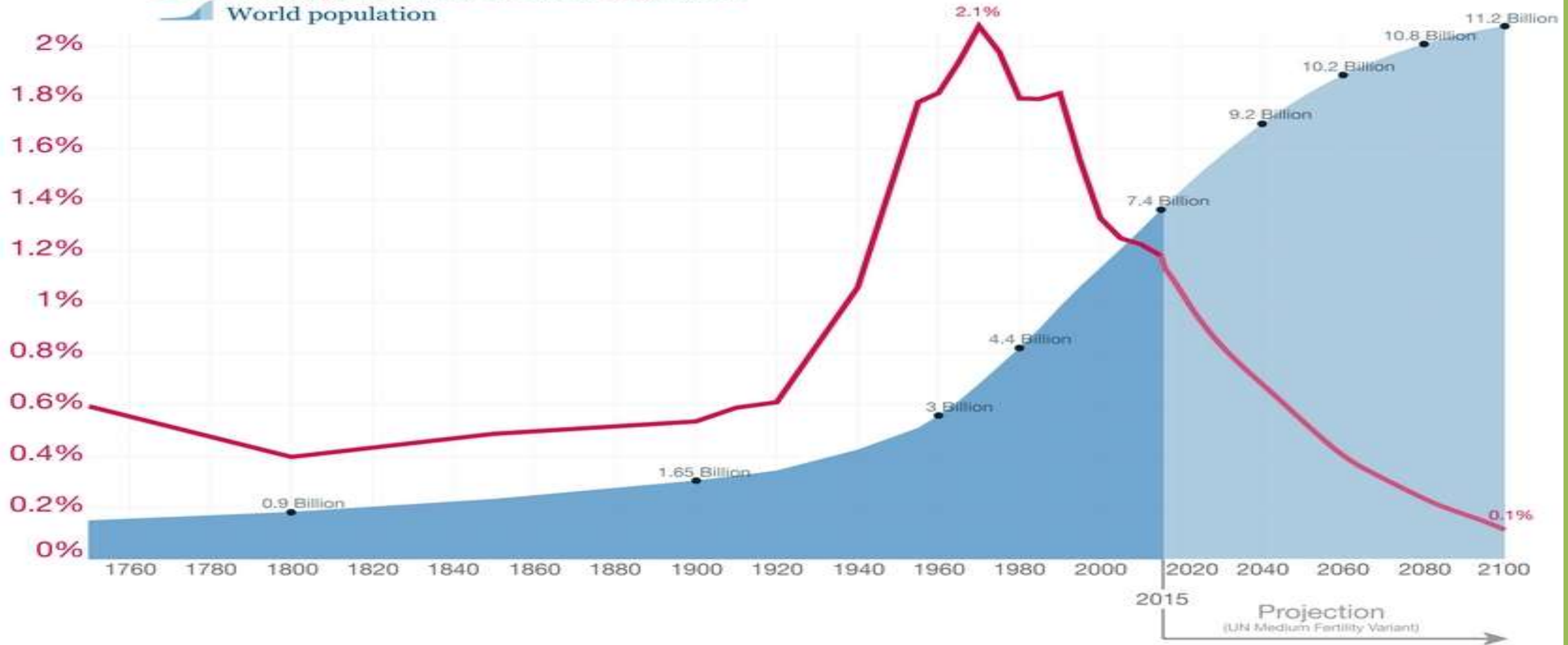


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Our World  
in Data

## World population growth, 1750-2100

Annual growth rate of the world population  
World population



Data sources: Up to 2015 OurWorldinData series based on UN and HYDE. Projections for 2015 to 2100: UN Population Division (2015) – Medium Variant. The data visualization is taken from OurWorldinData.org. There you find the raw data and more visualizations on this topic.

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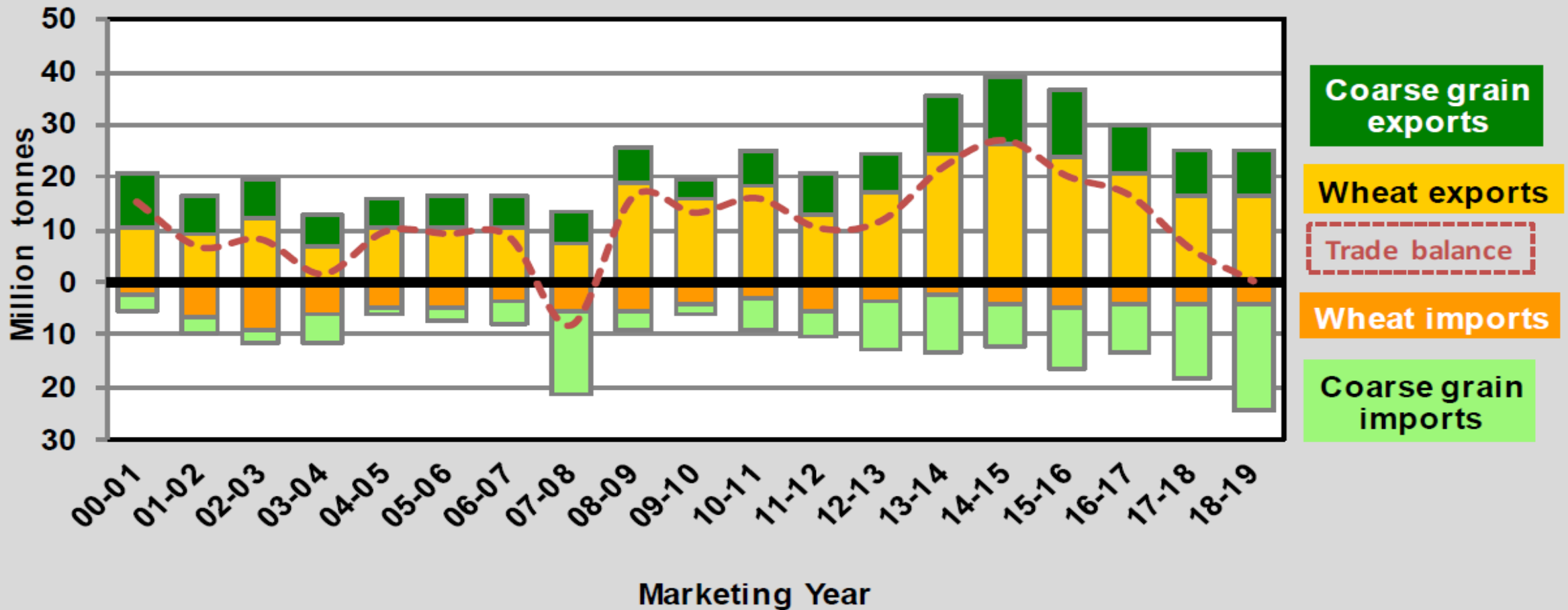
## World Population (regions) 2017, 2030, 2050, 2100 According to the average projection variant

REGION	2017	%	2030	2050	2100	%
Africa	1.256	17%	1.704	2.528	4.468	40%
Asia	4.504	60%	4.947	5.257	4.780	43%
Europe	742	10%	739	716	653	6%
South America	646	9%	718	780	712	6%
North America	361	5%	395	435	499	4%
Oceania	41	1%	48	57	72	1%
Total World	7.550	100%	8.551	9.773	11.184	100%

Source: United Nations, Department of Economic and Social Affairs, Population Division (2017).  
World Population Prospects: The 2017 Revision. New York: United Nations.

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Cereals: trade evolution (EU28 countries) (July - March)



Source: Eurostat

# Where is Agriculture Commissioner?



# A Farm to Fork Strategy

for a fair, healthy and environmentally-friendly food system

fair?    healthy?    environmentally  
friendly ?

Where is Impact Assessment by EU COM?

## Controversy

EU agriculture is the only major system in the world that reduced greenhouse gas (GHG) emissions (by 20% since 1994). However, even within the EU, this path has been neither linear nor homogenous across Member States. In addition, the manufacturing, processing, retailing, packaging and transportation of food make a major contribution to air, soil and water pollution and GHG emissions, and has a profound impact on biodiversity.

There is an urgent need to reduce dependency on pesticides and antimicrobials, reduce excess fertilisation, increase organic farming, improve animal welfare, and reverse biodiversity loss.

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- **The use of chemical pesticides** The Commission will take additional action to reduce the overall use and risk of chemical pesticides **by 50%** and the use of more hazardous pesticides by 50% by 2030.
- **The excess of nutrients** (especially nitrogen & phosphorus) reduce use of fertilisers **at least 20%** by 2030
- **Antimicrobial resistance (AMR)** linked to the excessive and inappropriate use of antimicrobials in animal and human healthcare leads to an estimated 33,000 human deaths in the EU/EEA every year<sup>21</sup>, and considerable healthcare costs. The Commission will therefore take action to reduce overall EU sales of antimicrobials for farmed animals and in aquaculture **by 50% by 2030**.
- The market **for organic** food is set to continue growing and organic farming needs to be further promoted. It has a positive impact on biodiversity, it creates jobs and attracts young farmers. Consumers recognise its value. This approach will help to reach the objective of **at least 25% of the EU's agricultural land under organic farming by 2030** and a significant increase in organic aquaculture.
- Agriculture is responsible for 10.3% of the EU's GHG emissions and nearly 70% of those come from the animal sector. Furthermore, the Commission is undertaking a review of the EU promotion programme for agricultural products, with a view to enhancing its contribution to sustainable production and consumption, and in line with the evolving **diets**. In relation **to meat**, that review should focus on how the EU can use its promotion programme to support the most sustainable,

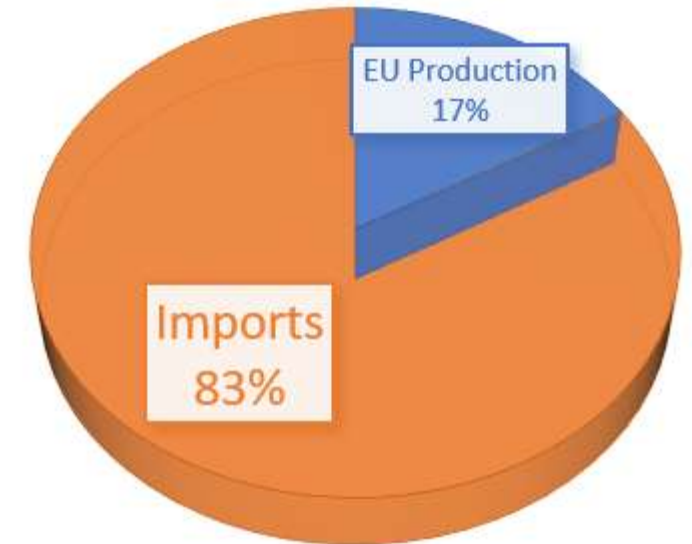
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## OILSEEDS SUPPLY & DEMAND (thousand metric tonnes)



	2020/21 proj.			
<i>last updated: 30/04/2020</i>	Rapeseed	Soya beans	Sunflower	TOTAL
<b>Beginning stocks</b>	907	1,019	825	2,750
Usable production	15,622	2,967	10,288	28,877
Area (thousand ha)	5,289	997	4,414	10,700
Yield (tonnes/ha)	2.95	2.98	2.33	2.70
Imports (from third countries)	5,000	14,907	930	20,837
<b>Total supply</b>	<b>21,528</b>	<b>18,893</b>	<b>12,043</b>	<b>52,464</b>
Domestic use	20,400	17,755	10,673	48,828
of which crushing	(19,692)	(15,671)	(9,443)	(44,806)
Exports (to third countries)	328	239	545	1,112
<b>Total use</b>	<b>20,728</b>	<b>17,993</b>	<b>11,218</b>	<b>49,940</b>
<b>Ending stocks</b>	<b>800</b>	<b>900</b>	<b>825</b>	<b>2,525</b>
<b>Change in stocks</b>	<b>-107</b>	<b>-119</b>	<b>-</b>	<b>-226</b>

## EUROPE SOYBEAN



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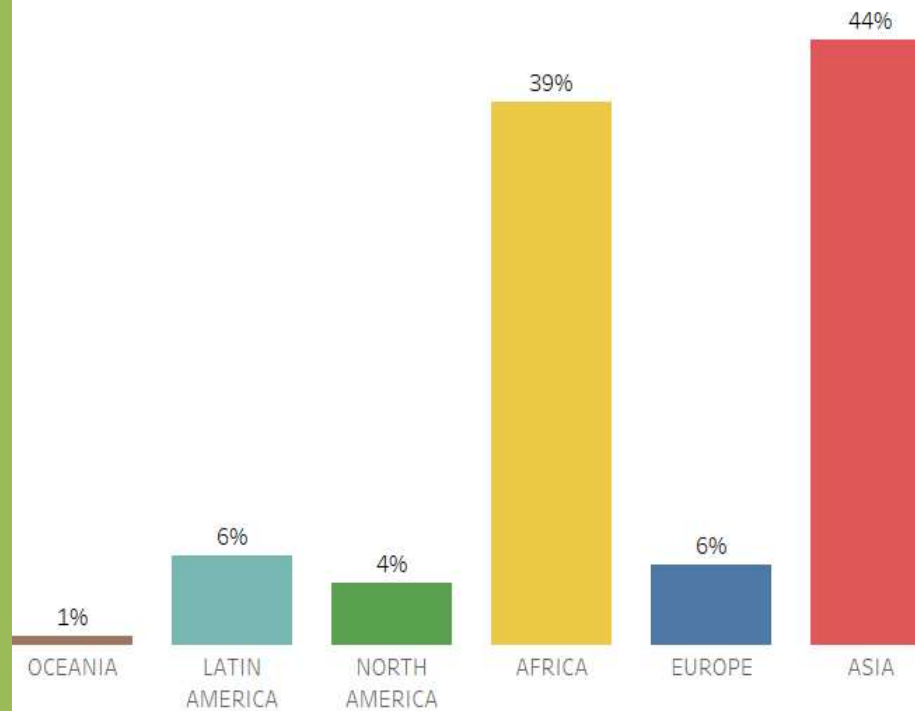


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Share of world population by region **2100**

total population

**11.3B**



Created by Twitter user [@simongerman600](#) based on data from the UN Population Division

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**Muchas gracias**



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